

REC-100-10 06 JAN 2006

10/527568#

EXPRESS MAIL No. 962 858 898 US

Deposited: Jan 6, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 1450

By: Ruth Montalvo / Ruth Montalvo

Date: 01/06/06

Customer No. 026418

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Attorney's Docket No.: JG-SU-5212/500577.20065

U.S. Application No.: 10/527,566

International Application No.: PCT/JP2003/011760

International Filing Date: September 12, 2003 12 September 2003

Priority Date Claimed: September 18, 2002 18 September 2002

Title of Invention: HEAT SHIELDING HEAT SHIELDING MEMBER OF SILICON SINGLE CRYSTAL PULLING-UP DEVICE

Applicant(s) for (DO/EO/US): Kazuhiro HARADA, Senlin FU, Yoji SUZUKI, Hisashi FURUYA, and Hidenobu ABE

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

S I R:

Applicant herewith submits this Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98 and hereby makes of record the following references listed below:

	Document Number	Date	Name and/or Country	English Translation(s) /Publication(s)
AA	6,045,610	04/04/2000	Park, et al.	
AL	57-40119		Japan	
AM	05/-035715	02/12/1993	Japan	Abstract only
AN	8-325090	12/10/1996	Japan	Abstract only
AO	11-001393	06/01/1999	Japan	U.S. 6,045,610
AP	2000-247776	09/12/2000	Japan	Abstract only
AQ	2002-335993	12/05/2000	Japan	Abstract only
AR	2001-261494	09/26/2001	Japan	Abstract only

Accompanying this Information Disclosure Statement and form PTO-1449 are copies of the documents. Documents AA, AL AN and AO are mentioned on pages 1, 2, 3 and 4 of the specification and documents AM and AP – AR were mentioned in the Search Report of PCT/JP2003/011760.

The USPTO waived the requirement under 37 C.F.R. §1.98(a)(2)(i) for submitting copies of US patents and US patent application publications in all U.S. applications filed after June 30, 2003. First page(s) only are enclosed.

This submission is not an admission that the information disclosed in the documents is material to the patentability of the invention disclosed and/or claimed in the above-identified application.

Respectfully submitted,

01/06/06

JG:ram

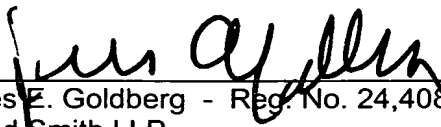
Tel. (212) 521-5400

Enclosures:

PTO-1449,

1 1<sup>st</sup> page of U.S. document

6 JP documents w/5 English Abstracts

  
Jules E. Goldberg - Reg. No. 24,408

Reed Smith LLP

599 Lexington Avenue

New York, NY 10022-7650

**LIST OF PRIOR ART CITED BY APPLICANT**  
(Filed on January 6, 2006)

Docket No. JG-SU-5212/500577.20065  
 Applicant(s): Kazuhiro HARADA, et al  
 Application No. 10/527,566  
 371 Filed: Concurrently herewith – January 6, 2006

Group:  
 Examiner:

**U.S. PATENT DOCUMENTS**

Exam. Init		Document Number	Date	Name	Class	Sub-Class	Filing Date Appropriate
	AA	6,045,610	04/04/2000	Park, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	CLASS	Sub-Class	Translation	
							YES	NO
	AL	57-40119		Japan				
	AM	05/-035715	02/12/1993	Japan			Abstract only	
	AN	8-325090	12/10/1996	Japan			Abstract only	
	AO	11-001393	06/01/1999	Japan			U.S. 6,045,610	
	AP	2000-247776	09/12/2000	Japan			Abstract only	
	AQ	2002-335993	12/05/2000	Japan			Abstract only	
	AR	2001-261494	09/26/2001	Japan			Abstract only	
	AS							
	AT							

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AX	
	AY	
	AZ	

Examiner:

Date:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.